



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

| | | |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 09/926,493 | Francois Hirsch | P67289US0 |

00136
 JACOBSON HOLMAN PLLC
 400 SEVENTH STREET N.W.
 SUITE 600
 WASHINGTON, DC 20004

| | |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. | |
| PCT/FR00/01259 | |
| I.A. FILING DATE | PRIORITY DATE |
| 05/10/2000 | 05/10/1999 |

CONFIRMATION NO. 6661
 371 FORMALITIES LETTER



OC000000018404561

Date Mailed: 03/29/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 11/13/2001
- English Translation of the IA filed on 01/24/2002
- Copy of the International Search Report filed on 11/13/2001
- Copy of IPE Report filed on 11/13/2001
- Preliminary Amendments filed on 11/13/2001
- Biochemical Sequence Diskette filed on 03/14/2006
- Oath or Declaration filed on 01/24/2002
- Request for Immediate Examination filed on 11/13/2001
- Copy of references cited in ISR filed on 11/13/2001
- U.S. Basic National Fees filed on 01/24/2002
- Assignment filed on 01/24/2002
- Priority Documents filed on 03/14/2006
- Power of Attorney filed on 03/14/2006

Applicant's response filed 03/14/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 12/13/2001 have not been completed.

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825

(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

PART 2 - OFFICE COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 09/926,493 | PCT/FR00/01259 | P67289US0 |

Application filed by:

☐ 20 months☒ 30 months

WIPO PUBLICATION INFORMATION:

Publication No.: WO 00/10697
Publication Date: 1/19/2000Publication Language: _____
Not Published: ☐ U.S. only designated
☐ EP request

Signature Page by:

Debbie Williams

INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

- ☒ International Application (RECORD COPY) ☐ International Appl. on Double Sided Paper (COPIES MADE)
- ☐ Article 19 Amendments ☐ Request form PCT/RO/101
- ☒ PCT/IB/331 ☒ PCT/ISA/210 - Search Report
- ☒ PCT/PEA/409 IPR (PCT/IPEA/416 on front) ☒ Search Report References
- ☐ Annexes to 409 ☐ Other: _____
- ☒ Priority Document (s) No. 1

RECEIPTS FROM THE APPLICANT (other than checked above):

- ☒ Basic National Fee (paid or authorized to charge) ☒ Preliminary Amendment(s) Filed on: 1/13/2001 1/26/06
- ☒ Description 31 ppg. ☐ Information Disclosure Statement(s) Filed on: _____
- ☒ Claims 62 11 ppg. ☒ Assignment Document
- ☐ Words in the Drawing Figure(s) 7 ppg. ☒ Power of Attorney/ Change of Address
- ☐ Article 19 Amendments ☐ Substitute Specification Filed on: _____
- ☐ Annexes to 409 ☐ Verified Small Status Claim
- ☐ entered ☐ not entered (if submitted after Receipt Date - Is it timely? Y/N)
- ☒ Oath/ Declaration (executed) ☐ Other: _____
- ☒ DNA Diskette 1/26/06

NOTES:

translation 1/26/06

35 U.S.C. 371 - Receipt of Request (PTO-1390)

13 November 2001

Date Acceptable Oath/ Declaration Received

Jan 24 2002

Date Complete 35 U.S.C. 371

1-24-2002

102(e) Date

1-24-2002

Date of Completion of DO/ EO 906 - Notification of Missing 102(e) Requirements

Date of Completion of DO/ EO 907 - Notification of Acceptance for 102(e) Date

Date of Completion of DO/ EO 911 - Application Accepted Under 35 U.S.C. 111

Date of Completion of DO/ EO 905 - Notification of Missing Requirements

Date of Completion of DO/ EO 916 - Notification of Defective Response

3/29/06 Sec Defect

Date of Completion of DO/ EO 903 - Notification of Acceptance

2-8-2002

Date of Completion of DO/ EO 909 - Notification of Abandonment